



PATENT

Case Docket No. IMEC281.001AUS
Date: October 24, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Clarysse, et al.
Appl. No. : 10/622,084
Filed : July 16, 2003
For : SYSTEM AND METHOD FOR
MEASURING PROPERTIES
OF A SEMICONDUCTOR
SUBSTRATE IN A NON-
DESTRUCTIVE WAY
Examiner : Unassigned
Group Art Unit : 2857

I hereby certify that this correspondence and all
marked attachments are being deposited with the
United States Postal Service as first class mail in
an envelope addressed to: Commissioner for
Patents, P.O. Box 1450, Alexandria, VA 22313-
1450, on

October 24, 2003

(Date)

Mark M. Abumeri, Reg. No. 43,458

TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement.
- (X) A PTO Form 1449 with four (4) references.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

Mark M. Abumeri
Registration No. 43,458
Attorney of Record
Customer No. 20,995
(619) 235-8550

**INFORMATION DISCLOSURE STATEMENT**

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:


Enclosed is form PTO-1449 listing four (4) references that are also enclosed.

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required in accordance with 37 C.F.R. § 1.97(b)(3). If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: October 24, 2003

By: 
Mark M. Abumeri
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(619) 235-8550

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
IMEC281.001AUSAPPLICATION NO.
10/622,084INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT
Clarysse, et al.FILING DATE
July 16, 2003GROUP
2857

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	1	6,049,220	04/11/00	Borden, et al.			
	2	6,323,951 B1	11/27/01	Borden, et al.			

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
	3	Borden, et al., "Carrier illumination characterization of ultra-shallow implants", <i>Handbook of Silicon Semiconductor Metrology</i> , A.C. Diebold, Ed., Decker Inc., New York, pp. 97-116. (2001).
	4	Clarysse, et al., "Carrier illumination for characterization of ultra-shallow doping profiles", as recorded in the proceeding of the Ultra-Shallow Junctions 2003 Workshop, (2003).

S:\DOCS\MMA\MMA-7648.DOC/cfg/101603

EXAMINER	DATE CONSIDERED
<p>*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.</p>	